

INTERNATIONAL SEARCH REPORT

International application No.

PCT/KR2004/000374

A. CLASSIFICATION OF SUBJECT MATTER**IPC7 H01L 33/00 B82B 3/00**

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H01L B82B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched
Korean patents and applications for inventions, since 1975

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

| Category* | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
|-----------|--|-------------------------|
| P, X | KR 2003-85272 A (POSETEC FOUNDATION) 5 NOVEMBER 2003 see the whole document | 1-6, 9-13 |
| Y A | JP 2003-73859 A (NATIONAL INSTITUTE FOR MATERIALS SCIENCE) 12 MARCH 2003 see the abstract, figures 1-2, detailed description of the invention | 1-6, 9-13 7-8, 14-15 |
| Y A | WO 94/00885 A1 (ISIS INNOVATION LTD.) 6 JANUARY 1994 see the abstract, claims 1-38, figures 1-6 | 1-6, 9-13 7-8, 14-15 |
| A | JP 2003-45661 A (FUJI PHOTO FILM CO. LTD) 14 FEBRUARY 2003 see the whole document | 1-15 |
| A | JP 2000-31462 A (CANON KABUSHIKI KAISHA) 28 JANUARY 2000 see the whole document | 1-15 |

☐ Further documents are listed in the continuation of Box C.☒ See patent family annex.

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"&" document member of the same patent family

Date of the actual completion of the international search

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INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

PCT/KR2004/000374

| Patent document cited in search report | Publication date | Patent family member(s) | Publication date |
|---|---------------------|--|--|
| KR 2003-85272 A | 05.11.2003 | NONE | |
| JP 2003-73859 A | 12.03.2003 | NONE | |
| WO 94/00885 A1 | 06.01.1994 | GB 9213824 A0 GB 9500708 A0 GB 2284097 A1 GB 2284097 B2 US 5567954 A1 JP 8505735 T2 EP 648378 A1 | 12.08.1992 15.03.1995 24.05.1995 10.04.1996 22.10.1996 18.06.1996 19.04.1995 |
| JP 2003-45661 A | 14.02.2003 | NONE | |
| JP 2000-31462 A | 28.01.2000 | EP 1378486 A1 EP 1378487 A1 EP 951047 A2 EP 951047 A3 US 2001/28872 A US 6278231 B | 07.01.2004 07.01.2004 20.10.1999 29.12.1999 11.10.2001 21.08.2001 |